

Student Name: _____

Score: _____

Calculate the Diameter

Find the diameter from the given area of circles. Round your answer to the nearest tenth:

Problems

Work Space

| | |
|------------------------|--|
| Area= 32 m^2 | |
| Diameter= _____ | |
| Area= 45 cm^2 | |
| Diameter= _____ | |
| Area= 24 ft^2 | |
| Diameter= _____ | |
| Area= 79 m^2 | |
| Diameter= _____ | |
| Area= 88 mi^2 | |
| Diameter= _____ | |

Student Name: _____

Score: _____

Answers

| | |
|----------------------------|--|
| Area= 32 m^2 | |
| Diameter= 6.4 m | |
| Area= 45 cm^2 | |
| Diameter= 7.6 cm | |
| Area= 24 ft^2 | |
| Diameter= 5.5 ft | |
| Area= 79 m^2 | |
| Diameter= 10.0 m | |
| Area= 88 mi^2 | |
| Diameter= 10.6 mi | |